

DPO *Eucalyptus pauciflora* forest and woodlands not on dolerite: (forest)

Community Description:

Eucalyptus pauciflora forests and woodlands not on dolerite are dominated by a canopy of *E. pauciflora* trees rarely more than 25 m in height and often considerably shorter on highly insulated nutrient-poor sites. These dry sclerophyll communities form open forests or woodlands with a heathy understorey of generally low diversity. This benchmark is one of 2 benchmarks available to assess the condition of DPO.

Benchmarks:

Component	Height (m)	Cover (%)	DBH (cm)	Diameter (cm)	Count (#/ha)	Total Length (m/0.1 ha)
Tree Canopy	25	30	-	-	-	-
Large Trees	-	-	60	-	15	-
Logs	-	-	-	≥ 10	-	40
Large Logs	-	-	-	≥ 30	-	-
Organic Litter	-	60	-	-	-	-
Recruitment	Continuous					

Understorey Life Forms	LF code	# Spp	Cover (%)
Immature Canopy Tree	ICT	1	5
Tree (sub-canopy)/Large Shrub	T	2	5
Medium Shrub/Small Shrub	S	6	25
Prostrate and Mat Forming Shrubs (incl. cushion plants)	PS	4	5
Herbs and Orchids	H	7	5
Grasses	G	3	10
Large Sedge/Rush/Sagg/Lily	LSR	2	20
Medium to Small Sedge/Rush/Sagg/Lily	MSR	1	5
Ground Ferns and fern allies	GF	1	15
Scramblers/Climbers/Epiphytes	SCE	1	5
Mosses and Lichens	ML	1	10
Total	11	29	

Species lists:

Tree Canopy Species	Common Name	Notes
<i>Eucalyptus pauciflora</i>	cabbage gum	
<i>Eucalyptus amygdalina</i>	black peppermint	
<i>Eucalyptus ovata</i>	black gum	
<i>Eucalyptus rubida</i>	candlebark	
<i>Eucalyptus tenuiramis</i>	silver peppermint	
<i>Eucalyptus viminalis</i>	white gum	

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[Tasmanian Vegetation Monitoring and Mapping Program](https://nre.tas.gov.au)
 Department of Natural Resources and Environment Tasmania
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Typical Understorey Species *	Common Name	LF Code
<i>Acacia dealbata</i>	silver wattle	T
<i>Acacia melanoxylon</i>	blackwood	T
<i>Banksia marginata</i>	silver banksia	T
<i>Allocasuarina littoralis</i>	black sheoak	T
<i>Exocarpos cupressiformis</i>	common native-cherry	T
<i>Acacia</i> spp.	wattle	S
<i>Amperea xiphioclada</i>	broom spurge	S
<i>Aotus ericoides</i>	golden pea	S
<i>Bossiaea</i> spp.	bossia	S
<i>Epacris impressa</i>	common heath	S
<i>Lomatia tinctoria</i>	guitarplant	S
<i>Oxylobium ellipticum</i>	golden shaggypea	S
<i>Pultenaea</i> spp.	bushpea	S
<i>Tetratheca</i> spp.	pinkbells	S
<i>Acrotriche</i> spp.	ants delight	PS
<i>Astroloma humifusum</i>	native cranberry	PS
<i>Gompholobium huegelii</i>	common wedgepea	PS
<i>Hibbertia</i> spp.	guineaflower	PS
<i>Scleranthus biflorus</i>	twinflower knawel	PS
<i>Acaena</i> spp.	sheepsburr	H
<i>Dichondra repens</i>	kidneyweed	H
<i>Drosera</i> spp.	sundew	H
<i>Drymophila cyanocarpa</i>	turquoise berry	H
<i>Euchiton</i> spp.	cottonleaf	H
<i>Gonocarpus</i> spp.	raspwort	H
<i>Helichrysum</i> spp.	everlasting	H
<i>Lagenophora</i> spp.	bottledaisy	H
Orchidaceae	orchids	H
<i>Senecio</i> spp.	groundsel	H
<i>Stylidium</i> spp.	triggerplant	H
<i>Veronica</i> spp.	speedwell	H
<i>Viola</i> spp.	violet	H
<i>Wahlenbergia</i> spp.	bluebell	H
<i>Austrodanthonia</i> spp.	wallabygrass	G
<i>Austrostipa</i> spp.	speargrass	G
<i>Deyeuxia</i> spp.	bentgrass	G
<i>Poa</i> spp.	tussockgrass	G
<i>Dianella revoluta</i>	spreading flaxlily	LSR
<i>Diplarrena moraea</i>	white flag-iris	LSR
<i>Lomandra longifolia</i>	sagg	LSR
<i>Luzula</i> spp.	woodrush	MSR
<i>Asplenium</i> spp.	spleenwort	GF
<i>Cassytha</i> spp.	dodderlaurel	SCE

*This list is provided as a guide only. The species listed are typical of this plant community type but may not necessarily be present.